

Product data sheet

Specifications



PowerLogic BAT2.5Ah 12V 2.5Ah 5 years life industrial VRLA battery

EMS58584

Main

Range Of Product	Easergy T300
Product Compatibility	PS25
Device Short Name	BAT2.3AH
Output Voltage	12 V DC
Battery Type	VRLA
Transfer Impedance	65 mOhm 1 kHz

Complementary

Battery Capacity	2.3 Ah
Height	2.52 in (64 mm)
Width	1.34 in (34 mm)
Depth	7.01 in (178 mm)
Net Weight	2.09 lb(US) (0.95 kg)
Connector Type	Faston
Self-Discharge Rate	3 %, 1 month 68 °F (20 °C)
Battery Life	5 year(s) 68 °F (20 °C)

Environment

Ambient Air Temperature For Operation	5...122 °F (-15...50 °C) charge -4...140 °F (-20...60 °C) discharge
Ambient Air Temperature For Storage	-4...140 °F (-20...60 °C)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.91 in (7.4 cm)
Package 1 Width	1.73 in (4.4 cm)
Package 1 Length	7.48 in (19.0 cm)
Package 1 Weight	32.10 oz (910.0 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	9
Package 2 Height	5.91 in (15.000 cm)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	18.83 lb(US) (8.540 kg)